

Organelle Comic

30 points

Objective

To review cellular organelles and their functions, you are going to work with a partner to create a comic strip about 10 different organelles/structures.

Grading

You will be graded in the following areas:

- Accuracy (20 pts)
 - Are each of the organelles found below represented?
 - Is their function in the comic similar to their function in the cell?
- Appearance and Creativity (10 pts)
 - Do you have a title?
 - Do you have at least 10 frames?
 - Do you have scene and dialog boxes informing the reader where someone is or what has happened?
 - Are things drawn well?
 - Is it colorful?
 - Does the story make sense?
 - Is the story school appropriate?
 - Is the story funny, interesting, and/or appealing?

If focusing on an animal cell:

1. Nucleus
2. Cytoplasm
3. Cell membrane
4. Vacuoles, Vesicles, and Lysosomes
5. Cytoskeleton
6. Centrioles
7. Ribosomes
8. Rough AND smooth Endoplasmic reticulum
9. Golgi apparatus
10. Mitochondria

If focusing on a plant cell:

1. Nucleus
2. Cytoplasm
3. Cell membrane AND cell wall
4. Central Vacuole and vesicles
5. Cytoskeleton
6. Chloroplasts
7. Ribosomes
8. Rough AND smooth Endoplasmic reticulum
9. Golgi apparatus
10. Mitochondria